

IC CARD HAVING SECURITY STATUS WITH TIME LIMIT

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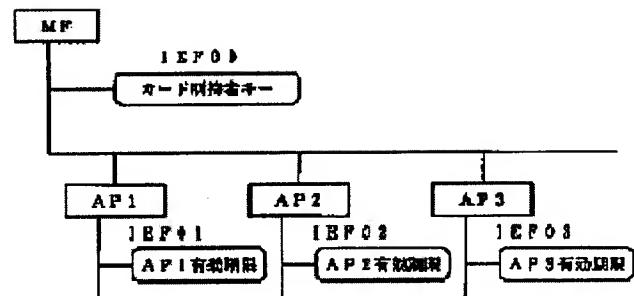
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Abstract of JP11306301

PROBLEM TO BE SOLVED: To prevent an IC card from being illegally used after expiration by a person other than the genuine owner. **SOLUTION:** With respect to an IC card having a timer function, a security status indicating an authentication valid state is kept only for a prescribed time after expiration of the authentication of a card owner and the term of validity of the card owner authentication is set to a master key file IEF00 and application key files IEF01, IEF02 and IEF03.



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